

**DECLARATION FOR PATENT APPLICATION**

As a named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe the named inventor(s) to be the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**PIPELINE ADC DIGITAL DITHERING FOR INCREASED DIGITAL CALIBRATION
RESOLUTION**

the specification of which was filed on March 31, 2004, as United States Application No. 10/814,661, Confirmation No. 5908, and bearing attorney docket No. A0312.70502US00.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56.

The undersigned hereby appoints the following attorney(s) and/or agent(s) to prosecute this application and all related divisional, continuing, substitute, renewal, reissue, re-exam, and to conduct all business in the Patent and Trademark Office connected therewith:

☒ Practitioners at Customer Number:

23628

☒ Direct all correspondence to the above-mentioned customer number

Address all telephone calls to Randy J. Pritzker at telephone no. (617) 720-3500.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

8-25-04

Inventor's signature

Date

Full name of sole inventor:

Scott Gregory Bardsley

Citizenship:

United States of America

Residence:

Summerfield, North Carolina

Post Office Address:

3506 Annry Drive,
Summerfield, North Carolina 27358